

DERWENT-ACC-NO: 2002-653100

DERWENT-WEEK: 200735

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TITLE: Device for recycling wash water of washing machine

INVENTOR: HWANG, J S

PATENT-ASSIGNEE: LG ELECTRONICS INC[GLDS]

PRIORITY-DATA: 2000KR-0061576 (October 19, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
KR 2002030585 A	April 25, 2002	N/A	001	D06F 039/08
KR 393994 B	August 9, 2003	N/A	000	N/A

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
KR2002030585A	N/A	2000KR-0061576	October 19, 2000
KR 393994B	N/A	2000KR-0061576	October 19, 2000
KR 393994B	Previous Publ.	KR2002030585	N/A

INT-CL (IPC): D06F039/08

ABSTRACTED-PUB-NO: KR2002030585A

BASIC-ABSTRACT:

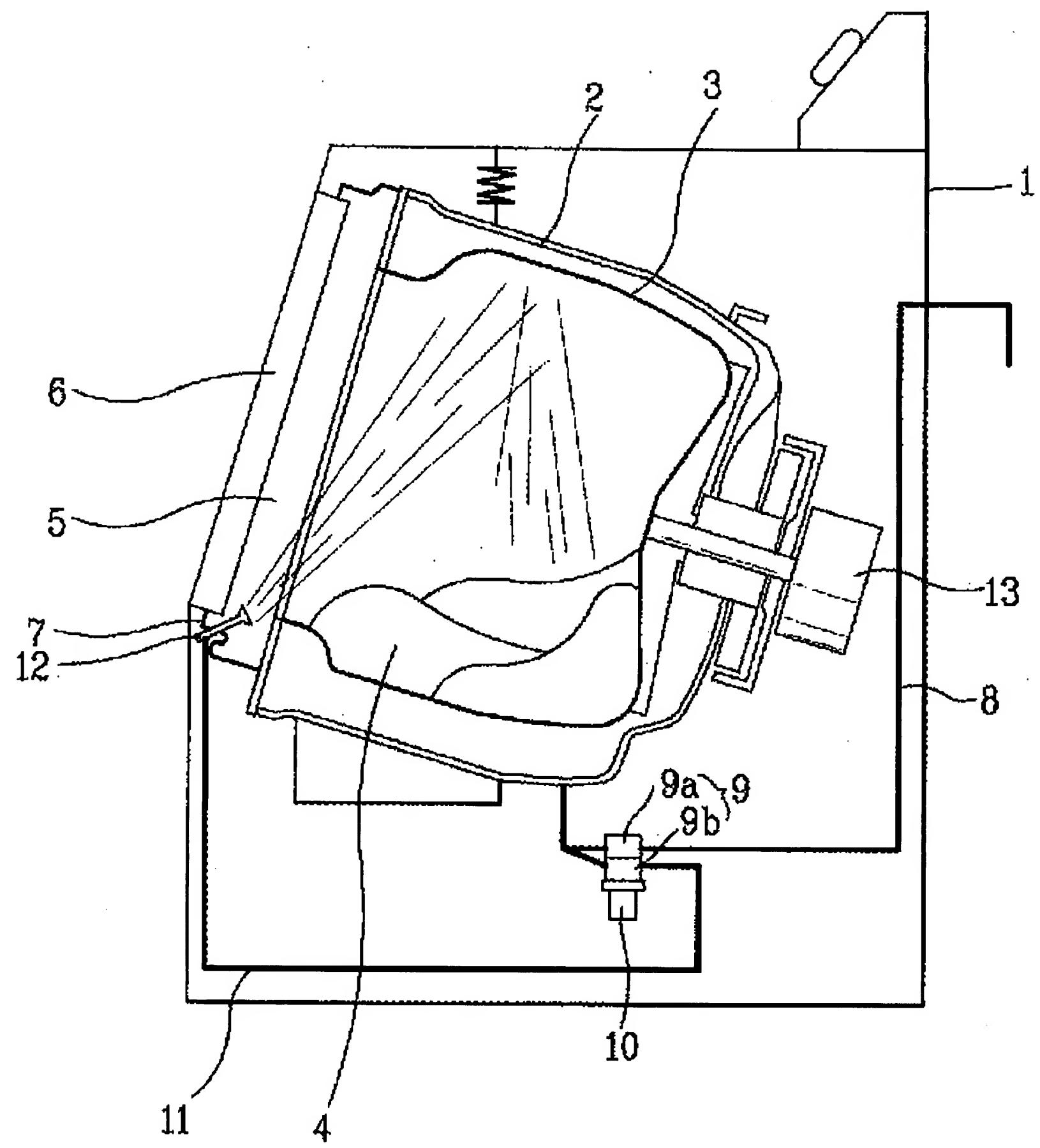
NOVELTY - A device for recycling wash water of a washing machine is provided to perfectly discharge residual wash water remaining in a gasket and a recycling channel after washing and rinsing operations by reducing the recycling channel and to reduce waste of water.

DETAILED DESCRIPTION - A device for recycling wash water of the washing machine includes a spray arm(12) mounted on a gasket(7) for discharging used water through a discharge channel(8) to the outside or recycling the used water through a recycling channel(11) and injecting the wash water entering through the recycling channel into an inner tub. The spray arm is fastened on a lower end portion of the gasket, and recycled wash water is injected upwardly slantingly into the inner tub through the spray arm.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: DEVICE RECYCLE WASHING WATER WASHING MACHINE

DERWENT-CLASS: X27





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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/720,345	11/25/2003	Yong Suck Park	0465-1087P	3906
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Please find below and/or attached an Office communication concerning this application or proceeding.